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PATENT

Our Docket: P41 9498

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UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE BOARD OF APPEALS AND INTERFERENCES

In re application of:  
Wahl and O'Gorman

Serial No.: 08/147,912

Filed: November 3, 1993

For: FLP-MEDIATED GENE MODIFICATION)  
IN MAMMALIAN CELLS, AND )  
COMPOSITIONS AND CELLS USEFUL )  
THEREFOR )

) Group Art Unit: 1814

) Examiner: C. Low

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Date

BY

Stephen E. Reiter Reg. No. 31,192

7/17/95  
Date of Signature

Assistant Commissioner for Patents  
Box AF  
Washington, D.C. 20231

AMENDMENT AFTER FINAL

Sir:

Responsive to the Office Action mailed July 14, 1994,  
please consider the following amendments and remarks. This  
Amendment After Final is being submitted concurrently with  
Appellants' Appeal Brief under 37 C.F.R. § 1.192 for the purpose  
of removing issues from appeal.

In the Claims:

Please amend claims 25, 26, 42, 44 and 48 as follows:

25. (Twice Amended) A method for precisely targeting  
integration of a nucleic acid into the genome of a mammalian host  
cell, said method comprising:

- (i) stably integrating a [first nucleic acid  
comprising a] FLP recombination target site (FRT)  
into the genome of said mammalian host cell,

not entered 8/24/95